

CERTIFICATE OF CONFORMITY OF THE FACTORY PRODUCTION CONTROL

Certificate No.:
146752-2013-PC-ITA Rev. 3

Initial date:
09 december 2013

This Certificate consists in 2 pages annex included

In compliance with Regulation of DNV Business Assurance Italy S.r.l. for the certification, it has been stated that the production quality control related to the following scope:

Manufacturing of steel components used for tunnelling machines field and for special cranes

(further details of welding process and personnel are given in the annex)

produced by

C.M.A. S.p.A.

Via dell'Industria, 6 - 36065 Casoni di Mussolente (VI) - Italy

and produced in the manufacturing plant

C.M.A. S.p.A.

Via dell'Industria, 6 - 36065 Casoni di Mussolente (VI) – Italy

Via Trieste, 30/A – 36065 Casoni di Mussolente (VI)- Italy

This Certificate does not cover the factory production control of metallic construction products concerning the Regulation 305/201/EU (CPR) and/or Marking

Place and date
Vimercate, 02 November 2024

Per l'Organismo Notificato 0496:

DNV
Via Energy Park, 14, 20871 Vimercate (MB),
Italy



Maurizio Bellina
Management Representative

Appendix to Certificate

1. Standard of product used

Products description	Applicable standard	Execution class
Steel components used for tunneling field and for special cranes	EN 1090-2:2024	EXC 2

2. Standards used for welding process control: ISO 3834-2

3. Welding process and parent materials groups (according to ISO/TR 15608):

Welding process (ISO 4063)	Parent materials groups (ISO/TR 15608)
111	1
121	1 - 3
131	10
135	1-3-8
136	1-3-8
138	1-3-8
141	8

4. Welding Coordinator Responsible*: 1864

Name	Qualification	Level of competency
Tiziano Battocchio	IWT	C

(*) According to ISO 14731